

# Manner Flexible PVC X3677 TRN700 UV AF

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

## Message:

UV and Fungus resistant clear PVC compound, suitable for extrusion application. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

General Information			
Features	Fungus Resistant		
	Good UV Resistance		
RoHS Compliance	RoHS Compliant		
Appearance	Clear/Transparent		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.19 to 1.23	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	80		
Shore A, 15 sec	74		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
0.762 mm	16.2	MPa	
100% Strain,0.762 mm	5.86	MPa	
Tensile Elongation (Break, 0.762 mm)	400	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-40.0	°C	ASTM D746

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## Recommended distributors for this material

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